

JUN 22 2005

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REMARKS: Serial No. 09/865,238, filed May 25, 2001  
Attached hereto is a Response and Amendment.

Total Number of Pages (Including This One): 8

FROM: Daniel J. Krueger, Direct Dial No. 713/238-8055

DATE: June 22, 2005 ATTORNEY DOCKET NO. 1789-04801

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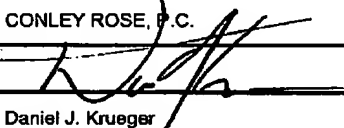
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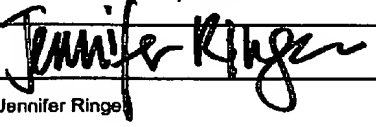
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<b>TRANSMITTAL FORM</b>	Application Number	09/865,238
	Filing Date	May 25, 2001
	First Named Inventor	Nadeem AHMED
	Art Unit	2834
	Examiner Name	C. Q. Ware
(to be used for all correspondence after initial filing)		
Total Number of Pages in This Submission	8	Attorney Docket Number 1789-04801

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	CONLEY ROSE, P.C.		
Signature			
Printed name	Daniel J. Krueger		
Date	June 22, 2005	Reg. No.	42,771

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
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Type or printed name	Jennifer Ringel	Date	June 22, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Nadeem AHMED et al.	§	Confirmation No.:	3979
		§		
Serial No.:	09/865,238	§	Group Art Unit:	2634
		§		
Filed:	May 25, 2001	§	Examiner:	C. Q. Ware
		§		
For:	Joint Detection In	§	Atty. Docket No.:	1789-04801
	OFDM Systems	§		

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**RESPONSE TO OFFICE ACTION OF MARCH 29, 2005**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 23313-1450

June 22, 2005

Dear Sir:

In response to the Office action of March 29, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

152167.01/1789.04801